

09/418,142

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10-14-99 are:A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a). Acceptable categories of drawings:

Black ink. Color drawings are not acceptable until petition is granted.

Fig(s) 1Pencil and non-black ink not permitted. Fig(s) 1

2. PHOTOGRAPHS. 37 CFR 1.84(b)

Full-tone set is required. Fig(s) 1Photographs not properly mounted (must use Bristol board or photographic double-weight paper). Fig(s) 1Poor quality (half-tone). Fig(s) 1

3. TYPE OF PAPER. 37 CFR 1.84(c)

Paper not flexible, strong, white, and durable. Fig(s) 1Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 1Mylar, vellum, paper is not acceptable (too thin). Fig(s) 1

4. SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4)

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size.

Sheet(s) 1Drawings sheets not an acceptable size. Fig(s) 1

5. MARGINS. 37 CFR 1.84(g). Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s) 1Top (T) 1 Left (L) 1Right (R) 1 Bottom (B) 1

6. VIEWS. 37 CFR 1.84(h)

REMARKER: Specification may require revision to correspond to drawing changes.

Partial views. 37 CFR 1.84(h)(2)

Brackets needed to show figure as one entity. Fig(s) 1Views not labeled separately or properly. Fig(s) 1Enlarged view not labeled separately or properly. Fig(s) 1

7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)

Hatching not indicated for sectional portions of an object. Fig(s) 1Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 1

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(f)

Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 1

9. SCALE. 37 CFR 1.84(k)

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 1

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)

Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Fig(s) 1Solid black shading not permitted. Fig(s) 1Shade lines, pale, rough and blurred. Fig(s) 1

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

Numbers and reference characters not plain and legible. Fig(s) 1Figure legends are poor. Fig(s) 1Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) 1English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 1Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 1

13. LEAD LINES. 37 CFR 1.84(q)

Lead lines cross each other. Fig(s) 1Lead lines missing. Fig(s) 1

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) 1

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 1

16. CORRECTIONS. 37 CFR 1.84(w)

Corrections not made from prior PTO-948 dated 10-14-99

17. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate. Fig(s) 1Solid black shading not used for color contrast. Fig(s) 1

COMMENTS

REVIEWER [Signature]DATE 12-20-99TELEPHONE NO. [Blank]ATTACHMENT TO PAPER NO. [Blank]